

## AMENDMENT TRANSMITTAL LETTER (Large Entity)

Applicant(s): Dragan P. Petrovic

Docket No.

8364/89727 (SYS-P-1090 US)

|                               |                                 |                                |                       |                        |                          |
|-------------------------------|---------------------------------|--------------------------------|-----------------------|------------------------|--------------------------|
| Application No.<br>10/701,036 | Filing Date<br>November 4, 2003 | Examiner<br>Daniel Sean Larkin | Customer No.<br>00128 | Group Art Unit<br>2856 | Confirmation No.<br>6143 |
|-------------------------------|---------------------------------|--------------------------------|-----------------------|------------------------|--------------------------|

Invention: Detector with Condenser

COMMISSIONER FOR PATENTS:

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

## CLAIMS AS AMENDED

|   | CLAIMS REMAINING<br>AFTER AMENDMENT | HIGHEST #<br>PREV. PAID FOR | NUMBER EXTRA<br>CLAIMS PRESENT | RATE       | ADDITIONAL<br>FEE |
|---|-------------------------------------|-----------------------------|--------------------------------|------------|-------------------|
| TOTAL CLAIMS                                    | 17 -                                | 45 =                        | 0                              | x \$50.00  | \$0.00            |
| INDEP. CLAIMS                                   | 4 -                                 | 6 =                         | 0                              | x \$200.00 | \$0.00            |
| Multiple Dependent Claims (check if applicable) | <input type="checkbox"/>            |                             |                                |            |                   |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT         |                                     |                             |                                |            | \$0.00            |

- No additional fee is required for amendment.
- Please charge Deposit Account No. in the amount of
- A check in the amount of to cover the filing fee is enclosed.
- The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 23-0920
  - Any additional filing fees required under 37 C.F.R. 1.16.
  - Any patent application processing fees under 37 CFR 1.17.
- Payment by credit card. Form PTO-2038.

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

Signature

Paul M. Vargo  
Registration No. 29,116  
Welsh & Katz, Ltd.  
120 South Riverside Plaza, 22nd Floor  
Chicago, IL 60606-3912  
Phone: (312) 655-1500  
Fax: (312) 655-1501

Dated: March 7, 2006

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on

March 7, 2006

(Date)

Signature of Person Mailing Correspondence

Paul M. Vargo

Typed or Printed Name of Person Mailing Correspondence

cc:



SYS-P-1090 US

H0004603-0556

8364/89727

PATENT APPLICATION

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No. : 10/701,036

Confirmation No.: 6143

Applicant : Dragan P. Petrovic

Filed : November 4, 2003

TC/A.U. : 2856

Examiner : Daniel Sean Larkin

Docket No. : SYS-P-1090 US (8364/89727)  
H0004603-0556

Customer No. : 00128

Title : Detector with Condenser

**CERTIFICATE OF MAILING BY  
FIRST CLASS MAIL (37 CFR 2.197)**

I hereby certify that this paper is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on this

March 7, 2006

Date

Paul M. Vargo

**AMENDMENT C**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

Responsive to an Office Action mailed January 6, 2006 with a three-month response interval, please make the following amendments: